Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/830,303	DONDI VALERIO	DONDI, VALERIO	
	Examiner	Art Unit		
	Pedro J. Cuevas	2834		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOS or other appropriate c IGHTS. This application	SED in this application. If not includ	ded	
<ol> <li>This communication is responsive to <u>amendment filled on</u></li> <li>The allowed claim(s) is/are <u>1-14</u>.</li> <li>The drawings filed on <u>25 April 2001</u> are accepted by the E</li> <li>Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority don International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> </li> <li>Acknowledgment is made of a claim for domestic priority und (a) ☐ The translation of the foreign language provisional and Acknowledgment is made of a claim for domestic priority und priority und provisional and acknowledgment is made of a claim for domestic priority und priority</li></ol>	December 19, 2002.  xaminer. der 35 U.S.C. § 119(a)- e been received. e been received in Apportunents have been received ander 35 U.S.C. § 119(e) pplication has been received and the second of the s	lication No ceived in this national stage applica  t) (to a provisional application). ceived.	ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7.   A SUBSTITUTE OATH OR DECLARATION must be submin NFORMAL PATENT APPLICATION (PTO-152) which gives reas	this communication to this application. THIS	file a reply complying with the requ THREE-MONTH PERIOD IS NOT	EXTENDABLE	
<ol> <li>CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No.</li> <li>(b) including changes required by the proposed drawing of including changes required by the attached Examiner</li> <li>Identifying indicia such as the application number (see 37 CFR 1)</li> </ol>	con's Patent Drawing F correction filed, s Amendment / Comm	Review (PTO-948) attached  which has been approved by the I ent or in the Office action of Paper	No	
of each sheet. The drawings should be filed as a separate paper  9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TI	with a transmittal letter sit of BIOLOGICAL N	addressed to the Official Draftspers	on.	
Attachment(s)				
Notice of References Cited (PTO-892)  □ Notice of Draftperson's Patent Drawing Review (PTO-948)  □ Information Disclosure Statements (PTO-1449), Paper No  □ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4□ Inte 6□ Exa	ice of Informal Patent Application ( erview Summary (PTO-413), Paper aminer's Amendment/Comment aminer's Statement of Reasons for er .	No	

**Notice of Allowability** 

Part of Paper No. 0303

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01) Application/Control Number: 09/830,303

Art Unit: 2834

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-14 are allowed.
- 2. The following is an examiner's statement of reasons for allowance.

Schmidt clearly teaches the construction of an inductive displacement transducer with unipolar output comprising:

electric windings including a first primary winding, and a pair of secondary windings mutually connected in phase opposition;

a magnetic core, for performing linear displacements relative to the electric windings;

a pair of input terminals electrically connected to said first primary winding and adapted for being electrically connected to a power supply unit; and

at least one output terminal electrically connected to the electric windings.

Bettle teach the use of a second primary winding being electrically connected to the first primary winding mutually connected in series at a connection point, and said secondary windings are electrically connected to said connection point, and to a voltage divider network for the purpose of providing a voltage level on lead is compatible with the remainder of the position indicator circuitry.

The prior art of record, taken alone or in combination, fails to teach the construction of a linear inductive transducer as disclosed by independent claims 1 and 8, having first and second components, indicative of the mutual position between the magnetic core and the primary windings and the secondary windings, respectively.

Dependent claims 2-7 and 9-14 are considered allowable by their respective dependence on allowed independent claims 1 and 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro J. Cuevas whose telephone number is (703) 308-4904. The examiner can normally be reached on M-F from 8:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor R. Ramírez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-1341 for regular communications and (703) 305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Pedro J. Cuevas March 5, 2003 MESTOR RAMIREZ
SUPERVISORY PAGENT DARAMER
TECHNOLOGY CENTER 2000